Docket No. 109946

Changes to Claims:



Application No. 09/892

Changes to Specification:

Page 11, lines 13-17:

A motor 1B includes a portion corresponding to the flange body 6 shown in Fig. 1 and a portion corresponding to the sleeve 7 shown in Fig. 1 which are formed into an integral unit in one-piece (hereinafter referred to as an integral sleeve 7A) of a stainless steel. The motor 1B has no annular recess 26 formed in the flange body 6 as shown in Fig. 5.

The following is a marked-up version of the amended claims:

- 1. (Twice Amended) A motor in which a rotor is provided with a magnet opposing to a stator on a flange body, comprising an annular extending step formed on an outer peripheral surface of a substantially cylindrical portion of the flange body for holding the stator, a sleeve which is press fitted and/or secured by adhesion into a hole formed in the substantially cylindrical portion of the flange body, a shaft of the rotor is inserted into an inner hole of the sleeve, and a plurality of grooves are formed on a peripheral surface of the inner hole of the sleeve, characterized in that an annular recess is formed on the outerperipheral surface of the hole formed in the substantially cylindrical portion of the flange body to relieve a press fitting force exerted to the plurality of grooves.
- 7. (Twice Amended) A method of manufacturing a motor, according to claim 1 comprising the steps of:

press fitting and/or securing by adhesion the sleeve into the hole formed in the substantially cylindrical portion of the flange body,

inserting the shaft into the inner hole of the sleeve so as to define a fluid bearing unit,

dispersing dispensing a fluid, and

completing the motor in which the rotor is provided.

11. (<u>Twice Amended</u>) A method of manufacturing a motor according to claim 5, comprising the steps of:

press fitting and/or securing by adhesion a lower bulge of the sleeve into the opening of the flange body,

inserting the shaft into the inner hole of the sleeve body so as to define a fluid bearing unit,

dispersing dispensing a fluid, and completing the motor in which the rotor is provided.